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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/712,308	11/13/2000	Shell S. Simpson	10007660-1	8633
7590 07/26/2005			EXAMINER	
HEWLETT-PACKARD COMPANY			BRINICH, STEPHEN M	
	perty Administration			
P. O. Box 272400			ART UNIT	PAPER NUMBER
Fort Collins, CO 80527-2400			2624	
			DATE MAILED: 07/26/200	•

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		09/712,308	SIMPSON ET AL.	SIMPSON ET AL.		
		Examiner	Art Unit			
		Stephen M. Brinich	2624			
Period fo	The MAILING DATE of this communication or Reply	appears on the cover sheet w	ith the correspondence ad	ldress		
THE - External after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REMAILING DATE OF THIS COMMUNICATIOnsions of time may be available under the provisions of 37 CF SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days, to period for reply is specified above, the maximum statutory period for reply will, by size to reply within the set or extended period for reply will, by size to reply will, by size to reply will, by size to reply will. Size the median patent term adjustment. See 37 CFR 1.704(b).	ON. R 1.136(a). In no event, however, may a n. a reply within the statutory minimum of thir eriod will apply and will expire SIX (6) MOR tatute, cause the application to become Al	reply be timely filed ty (30) days will be considered timel NTHS from the mailing date of this o BANDONED (35 U.S.C. § 133).	y. ommunication.		
Status						
1)⊠	Responsive to communication(s) filed on <u>6</u>	<u>05 May 2005</u> .				
2a) <u></u>	This action is FINAL . 2b)⊠	This action is non-final.				
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Dispositi	ion of Claims					
5)□ 6)⊠ 7)□	Claim(s) <u>1 and 3-23</u> is/are pending in the at 4a) Of the above claim(s) is/are with Claim(s) is/are allowed. Claim(s) <u>1 and 3-23</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and	drawn from consideration.				
Applicati	ion Papers					
<i>,</i> —	The specification is objected to by the Exar					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)[Replacement drawing sheet(s) including the co The oath or declaration is objected to by the					
Priority (under 35 U.S.C. § 119					
a) ¹	Acknowledgment is made of a claim for for All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the application from the International Business of the attached detailed Office action for a	nents have been received. nents have been received in A priority documents have beer ireau (PCT Rule 17.2(a)).	Application No n received in this National	Stage		
Attachmen	• •	_				
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948		Summary (PTO-413) (s)/Mail Date			
3) Infor	mation Disclosure Statement(s) (PTO-1449 or PTO/SIer No(s)/Mail Date	'	Informal Patent Application (PT)	O-152)		

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DETAILED ACTION

Response to Arguments

1. Applicant's arguments, see Response filed 5/5/05, with respect to claim 1 have been fully considered and are persuasive. Therefore, the rejection has been withdrawn.

However, upon further consideration, a new ground(s) of rejection is made in view of Maekawa et al.

Claim Objections

2. The numbering of claims is not in accordance with 37 CFR 1.126 which requires the original numbering of the claims to be preserved throughout the prosecution. When claims are canceled, the remaining claims must not be renumbered. When new claims are presented, they must be numbered consecutively beginning with the number next following the highest numbered claims previously presented (whether entered or not).

Claim 3 is listed both as (Cancelled) and as a (New) claim. For purposes of examination, the (New) claim has been treated as claim 3.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

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(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

4. Claims 1, 3-4, 7-8, 10-15, & 17 are rejected under 35 U.S.C. 102(e) as being anticipated by Maekawa et al.

Re claims 1, 4, 7-8, 10-13, 15, & 17, Maekawa et al discloses (Figures 4-9 and column 5, line 62 - column 10, line 44; particularly column 5, line 64 - column 6, line 6; column 7, lines 12-16; and column 9, line 49-59) an arrangement in which a computer sends instructions to a printer which are executed by the printer to carry out print jobs (in which the printer generates a hard copy representation of data representing an image), and the printer sends instructions which are executed by the computer to generate the display of a print status page.

Re claim 3, the instructions are an "agent" of the printer, insofar as they are agents through which the computer generates a print status display in response to the printer's instructions.

Re claim 14, Maekawa et al discloses (Figure 5) that the printer and computer are connected by a network.

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Claim Rejections - 35 USC § 103

- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. Claims 5-6, 9, 16, & 18-23 are rejected under 35 U.S.C. 103(a) as being unpatentable over Maekawa et al.

Re claims 5-6, 9, 16, & 18-23, Maekawa et al does not disclose the specific recited formats for the instructions (HTML, Javascript, or C-Sharp code) or the print status page (Web page).

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Conclusion

7. Any inquiry concerning the contents of this communication or earlier communications from the examiner should be directed to Stephen M. Brinich at 571-272-7430.

Any inquiry relating to the status of this application or proceeding or any inquiry of a general nature concerning application processing should be directed to the Tech Center 2600 Customer Service center at 571-272-2600 or to the USPTO Contact Center at 800-786-9199 or 703-308-4357.

The examiner can normally be reached on weekdays 7:00-4:30, alternate Fridays off.

If attempts to contact the examiner and the Customer Service Center are unsuccessful, supervisor David Moore can be contacted at 571-272-7437.

Faxes pertaining to this application should be directed to the Tech Center 2600 official fax number, which is 571-273-8300 (as of July 15, 2005).

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Hand-carried correspondence may be delivered to the Customer Service Window, located at the Randolph Building, 401 Dulany Street, Alexandria, VA 22314.

Stephen M Brinich

Examiner

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smb July 21, 2005